Index of Claims



Application/Control No.

10/053,666

Examiner

Reexamination

Applicant(s)/Patent under

BILLINGER ET AL.

Art Unit

Stephen A. Holzen

3644

Rejected

(Through numeral) Cancelled

Restricted

Non-Elected

Interference

A Appeal
O Objected

Claim								Claim Date										Claim Date											
	Claim Date							- 016	11111	Date								<u> </u>	iaim	Date									
Final	Original	12307			,						Final	Original									Final	Original							
	1	-	\dashv	+	\dashv	\dashv		-	\dashv	┥	\vdash	51	Н		ᅱ	\dashv		\dashv	+	+	<u> </u>	101	\vdash	+	╀	-	-	\dashv	+
-	-	\vdash	-+	-+	-	\dashv	\dashv	\vdash		\dashv	<u> </u>	52	Н	\dashv	\dashv	\dashv	\dashv	\dashv	+	+		102	┝╌┼╌	+-	╁	H	\vdash	\dashv	
-	-	\vdash	-	╅	\dashv	\dashv		\dashv	\dashv	\dashv		53		\dashv	-	\dashv	ᆉ	\dashv	+	$\dashv\dashv$		103		┪	\vdash		-	\dashv	- -
_	l I	-	-+	\dashv	\dashv	一		\exists	\dashv	\dashv		54		-		\dashv		-+	+	\dashv	_	104	$\vdash \vdash$	+-	\vdash	\vdash	\dashv	\dashv	
-	1	-		\dashv	-	\dashv	-			-	-	55	H		\dashv	\dashv	一	-+	\dashv	+		105	\vdash		┼	-	\vdash	\dashv	
	1	\vdash	-	\dashv	十	一	\dashv	\vdash	\dashv	\dashv	1	56		-	ᅥ	\dashv	一	\dashv	+	+		106		+-	\vdash		H	\dashv	+
	7	\vdash		十	十	_	\neg	\dashv	\dashv	\dashv		57		\exists	一	\dashv	\dashv	\dashv	\top	$\dashv \dashv$		107		1	\vdash		П	寸	\top
	a				1					_		58			_	\neg	_	_	_	\top		108		1	t		\Box	\dashv	\dashv
	9					\neg						59					\neg	\dashv		\Box		109						\neg	
	10				\neg	\neg						60						\neg		\Box		110			Т			\neg	
	1			T	ヿ	\neg						61			\neg		П	\neg	\top	$\neg \neg$		111			Τ			\neg	\neg
	12			I								62										112						コ	
	13			$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$								63					\Box					113	\Box						
	14			\prod		\Box						64	\Box						\Box			114	\Box						
	(15)	7		\perp	┙				_	_		65		_				_	\perp	Ш		·115	$\sqcup \bot$	┸	<u> </u>				
L	46	_		_								66		_	_	_	_		\perp	\perp		116		1	_			_	\perp
	17	_		_	_				_			67			_			_	_	44		117		1	ļ.,			_	
	18	_		_	_	_			_	_		68			_	_	_	_	_	44		118			↓_	_		_	-
	19	7	-	\dashv	\dashv	\Box			_	_		69		\dashv			_	4		44		119	-	- -	↓_	_		\dashv	-
_	20	Щ.	\perp	+	4	\vdash			_	_	_	70	_	\dashv	_		_	-		\dashv		120		-	├	_		_	$-\!\!\!\!+$
<u> </u>	21	Н-	\vdash	+	-	\vdash		\vdash	_			71	_	_	-			-				121	-		-	_			
	22	Ų.	+	+	4				-	_	-	72 73		\dashv	-		-	\dashv	+	+		122	\vdash	-	-		\vdash	\dashv	+
-		Ž	-	+	\dashv			-		-	-	74		\dashv	-	\dashv	\dashv	\dashv	+	+	-	123	⊢⊹	+	╁		\vdash	\dashv	+
-	25	22	-	\dashv	\dashv	\dashv			\dashv	-	-	75		\dashv	\dashv	\dashv	-	\dashv	+	+	-	125	\vdash	+	+-		\vdash	\dashv	+
\vdash			\dashv	+	\dashv	\dashv	_	-	-		-	76	_	<u></u>	-	\dashv			+	+		126	├	+	╁╾	 	-	-	-
-	(27)	77	\dashv	ᆉ	+	ᅱ			\dashv	-	-	77		-1	\dashv	ᅱ	-	ᆉ	+	$\dashv\dashv$		127			╁	-	Н	\dashv	+
-	(28)		\dashv	\dashv	\dashv	ᅱ			\dashv	\dashv		78	\vdash	\dashv	-	-	\dashv	\dashv	╅			128		+	╁┈	-	\vdash	\dashv	\dashv
<u> </u>	X	1×	-	-	7			\vdash	\dashv			79	-	\dashv	-	-	\dashv	\dashv	+-	$\dashv \dashv$		129	\vdash		╁	-	-	\dashv	
	30	V	-	-	_	_			\neg	_		80	\vdash		\dashv	ᅥ	_	_	+			130		-	+-		\vdash	\dashv	_
	34	<u> </u>	_	_	7	_			\neg	_		81		\neg		一	\dashv	_	+	$\dashv \dashv$		131	\vdash		╁			\neg	_
	32	7	\dashv	寸	寸	\neg			\neg	\neg		82		\Box	\neg	コ	コ	寸	\top	\top		132	\Box	\top	T		П	\neg	\neg
	33	7.		T	寸							83			\neg	\neg	\neg	\neg		\Box		133		1	T			\neg	\neg
	34_	V							1			84							_			134						\Box	\Box
	35			I								85										135		$oxed{\Box}$					$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$
	36			$oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{ol}}}}}}}}}}}}}}}$								86										136		\prod				\Box	$oldsymbol{\perp}$
L	37	匚		$\perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$	\prod	\Box				\Box		87				\Box		\Box		Ш		137	Ш		oxdot	\Box		\Box	
	38		Щ	\perp	\Box	\Box			_]	_		88		\Box				\perp	\perp	Ш		138	\Box				Ш		
	39	<u> </u>		_	_	ļ		Щ			<u></u>	89				_		_	\perp	\perp		139	$\sqcup \bot$		_		Ш	\dashv	\bot
<u></u>	40	<u> </u>	\sqcup	\perp	\downarrow	_		\sqcup	_			90	Ш	Щ	_	_	_	\dashv	\perp	44		140	\vdash	1		_			\bot
	41	<u> </u>	\vdash	\dashv	4	-	_	\sqcup	_	_		91	Ш		_	_	_	\dashv	-	44		141	 	-		<u> _</u>	\sqcup	_	
<u></u>	42	<u> </u>		_	4			\vdash	_	_		92	<u> </u>			-	_	_		44		142	-	\bot		lacksquare	\sqcup	_	+
<u> </u>	43	\vdash	$\vdash \downarrow$	\dashv	4				_	\dashv	-	93			_				_	\dashv		143		4	\vdash	\vdash	\sqcup	\dashv	+
-	44	-	\vdash	-	4		_			\dashv	-	94	H	\dashv	-		-	-+	+	+	-	144	├-		\vdash	\vdash	$\vdash \vdash$	\dashv	
-	45 46	\vdash	-	+	\dashv	\vdash		$\vdash \vdash$	-	\dashv	-	95 96	<u> </u>	\vdash	-		-	\dashv	+	+		145	\vdash	+	+-	 	$\vdash \vdash$		+
-	47	\vdash	\dashv	+	\dashv	\vdash		\vdash	-	\dashv		97	\vdash	\dashv		\dashv	\dashv	-	+	+		146 147	$\vdash \vdash$	+-	+	├	$\vdash \vdash$	\dashv	+
-	48	\vdash	\vdash	+	\dashv	\vdash	-	$\vdash \vdash$	-	\dashv	-	98		\vdash		\dashv	-	-	+	+		147	++	+	+-	├	\vdash	\dashv	+
—	49	 	+	+	\dashv		-	\vdash	-	+	-	99	\vdash	\vdash	-	ᅱ	-	\dashv	+	++		149	 	+	┼	 	\vdash	\dashv	
_	50	\vdash	\vdash	+	+	\dashv	-	\vdash	\dashv	\dashv	-	100	\vdash	$\vdash \vdash$	-	\dashv		\dashv	+	$\dashv \dashv$	_	150	\vdash	+	+	\vdash	$\vdash \vdash$	\dashv	+
				L						I.	1					- 1	- 1	- 1	1	1 1	1	1		- 1	1		, 1	_ 1	- 1